

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
Under 37 CFR 1.97(b), (c), or (d)

Docket No.
LCNT/126177

In re Application of: **Chuah et al.**

Serial No.
10/725,342

Filing Date
December 1, 2003

Examiner
UNKNOWN

Group Art Unit

Title: **METHOD AND APPARATUS FOR ROUTING DATA**

Address to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

37 CFR 1.97(b)

The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), but prior to the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by the statement or fee as indicated below.

37 CFR 1.97(d)

3. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(c), but on or before payment of the issue fee and is accompanied by the statement and fee as indicated below.

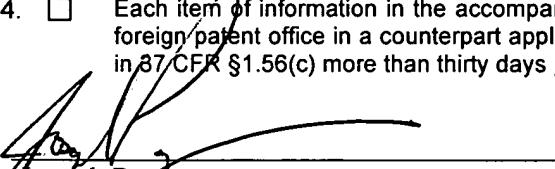
Required Statements and/or Fees Under 37 CFR 1.97(c) or (d)

- Each item of information contained in the accompanying Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement. (37 CFR 1.97(e)(1))
- No item of information in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned person, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement. (37 CFR 1.97(e)(2))
- The fee set forth in 37 CFR 1.17(p). Please credit any overpayment or charge any insufficiencies to deposit account number 20-0782.

37 CFR §1.704(d)

4. Each item of information in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 CFR §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Dated: Mar 4 2004


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 Reg. No. 39,322

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

PATENT & TRADEMARK OFFICE
MAP 08 2004
SHEET 1 OF 3

Application Number	10/725,342
Filing Date	12/1/03
First Named Inventor	Chuah
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	Chuah 78-73-26-23
Submission Date	3/4/04

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
A1	US-				
A2	US-				
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A4	US-				
A5	US-				
A6	US-				
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A12	US-				
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
B1						
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B4						
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Examiner

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute for form 1449B/PTO		Application Number	10/725,342
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Filing Date	12/1/03
		First Named Inventor	Chauh
		Group Art Unit	Not yet assigned
		Examiner Name	Not yet assigned
		Attorney Docket Number	Chuah 78-73-26-23
		Sheet	2
		Submission Date	3/4/04

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	1	D. AWDUCHE, etc. "RSVP-TE: Extensions to RSVP for LSP tunnels", RFC3209, Dec. 2001	
	2	M. BICERSTAFF, et al., "A 24Mb/ Radix-4 LogMAP Turbo Decoder for 3GPP-HSDPA Mobile Wireless, IEEE International Solid-State Circuits Conference, 2003	
	3	M. CHAN, et al., "TCP/IP Performance over 3G Wireless Links with Rate and Delay Variation", Proceedings of Mobicom, 2002, September 23-28, 2002	
	4	J. CHEN, et al., "Measured Performance of 5-GHz 802.11a Wireless Lan Systems", Atheros White Paper, August 27, 2001	
	5	C. EKLUND et al. , "IEEE Standard 802.16: A Technical Overview of the WirelessMAN Air Interface for Broadband Wireless Access", IEEE Communication Magazine, June 2002	
	6	P. JACQUET et al., "Optimized Link-State Protocol", October 2003	
	7	B. JAMOUSSI et al., "Constraint-based LSP Setup using LDP", RFC3212, Jan. 2002	
	8	D. B. JOHNSON, et al., "Dynamic Source Routing in Adhoc Wireless Networks", Mobile Computing", Kluwer Academic Publishers, 1996	
	9	D. KATABI et al., "Congestion Control for High Bandwidth-Delay Networks", Proceedings of Mobicom 2002, August 19-23, 2002	
	10	XU C., et al., "Comparison of Return-to-Zero Differential Phase-shift Keying and On-Off Keying in Long-Haul Dispersion Managed Transmission, IEEE Photonics Technology, letters, Vol. 15, No. 4, April 2003	
	11	J. MOY, "OSPF Version 2, RFC 1583, March 1994	
	12	C. PERKINS, "Adhoc On Demand Distance Vector Routing", RFC 3561, July 2003	

Examiner

Date Considered

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Substitute for form 1449B/PTO		Application Number	10/725,342
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date	12/1/03
(Use as many sheets as necessary)		First Named Inventor	Chuah
		Group Art Unit	Not yet assigned
		Examiner Name	Not yet assigned
		Attorney Docket Number	Chuah 78-73-26-23
Sheet	3	of	3
		Submission Date	3/4/04

NON PATENT LITERATURE DOCUMENTS

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